

KNA700-4S-SQUARE

Product Images



KNA700-4S

KNA700 VARIABLE HELIX END MILL



KNA700G-4S



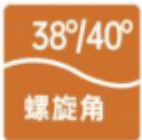
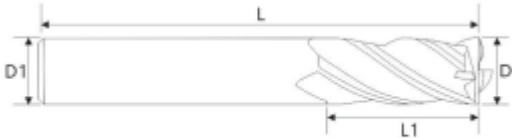
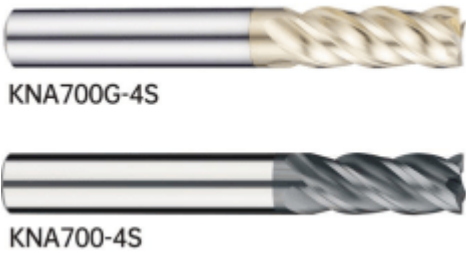
KNA700-4S

Summary

- **Design:** Variable Helix (38°/40°) and unequal division to suppress chatter and resonance.

- **Performance:** Drastically reduces vibration during high-speed milling for a smooth surface finish.
- **Coating:** Premium **AD Coating** (Gold/Black) for high oxidation and wear resistance.
- **Application:** Optimized for Carbon Steel, Alloy Steel, and Stainless Steel (**Up to 45 HRC**).
- **Benefit:** Ideal for stable, high-efficiency machining with significantly reduced tool noise.

Content



KNA700G Order Number	KNA700 Order Number	Specification	D	L1	D1	L
KNA700G-4S-01003	KNA700-4S-01003	D1*D4*50L*4F	1	3	4	50
KNA700G-4S-61003	KNA700-4S-61003	D1*D6*50L*4F	1	3	6	50
KNA700G-4S-01505	KNA700-4S-01505	D1.5*D4*50L*4F	1.5	5	4	50
KNA700G-4S-61505	KNA700-4S-61505	D1.5*D6*50L*4F	1.5	5	6	50
KNA700G-4S-02006	KNA700-4S-02006	D2*D4*50L*4F	2	6	4	50
KNA700G-4S-62006	KNA700-4S-62006	D2*D6*50L*4F	2	6	6	50
KNA700G-4S-02507	KNA700-4S-02507	D2.5*D4*50L*4F	2.5	8	4	50
KNA700G-4S-62507	KNA700-4S-62507	D2.5*D6*50L*4F	2.5	8	6	50
KNA700G-4S-33009	KNA700-4S-33009	D3*D3*50L*4F	3	9	3	50
KNA700G-4S-03009	KNA700-4S-03009	D3*D4*50L*4F	3	9	4	50
KNA700G-4S-63009	KNA700-4S-63009	D3*D6*50L*4F	3	9	6	50
KNA700G-4S-03511	KNA700-4S-03511	D3.5*D4*50L*4F	3.5	11	4	50

KNA700G-4S-04012	KNA700-4S-04012	D4*D4*50L*4F	4	12	4	50
KNA700G-4S-64012	KNA700-4S-64012	D4*D6*50L*4F	4	12	6	50
KNA700G-4S-55015	KNA700-4S-55015	D5*D5*50L*4F	5	13	5	50
KNA700G-4S-05015	KNA700-4S-05015	D5*D6*50L*4F	5	15	6	50
KNA700G-4S-06015	KNA700-4S-06015	D6*D6*50L*4F	6	15	6	50
KNA700G-4S-06018	KNA700-4S-06018	D6*D6*50L*4F	6	18	6	50
KNA700G-4S-08020	KNA700-4S-08020	D8*D8*60L*4F	8	20	8	60
KNA700G-4S-08024	KNA700-4S-08024	D8*D8*60L*4F	8	24	8	60
KNA700G-4S-10025	KNA700-4S-10025	D10*D10*75L*4F	10	25	10	75
KNA700G-4S-10030	KNA700-4S-10030	D10*D10*75L*4F	10	30	10	75
KNA700G-4S-12030	KNA700-4S-12030	D12*D12*75L*4F	12	30	12	75
KNA700G-4S-12035	KNA700-4S-12035	D12*D12*75L*4F	12	35	12	75
KNA700G-4S-14045	KNA700-4S-14045	D14*D14*100L*4F	14	45	14	100
KNA700G-4S-16045	KNA700-4S-16045	D16*D16*100L*4F	16	45	16	100
KNA700G-4S-18045	KNA700-4S-18045	D18*D18*100L*4F	18	45	18	100
KNA700G-4S-20045	KNA700-4S-20045	D20*D20*100L*4F	20	45	20	100
KNA700G-4SH-01004	KNA700-4SH-01004	D1*D4*75L*4F	1	4	4	75
KNA700G-4SH-01506	KNA700-4SH-01506	D1.5*D4*75L*4F	1.5	6	4	75
KNA700G-4SH-02008	KNA700-4SH-02008	D2*D4*75L*4F	2	8	4	75
KNA700G-4SH-02510	KNA700-4SH-02510	D2.5*D4*75L*4F	2.5	10	4	75
KNA700G-4SH-03012	KNA700-4SH-03012	D3*D4*75L*4F	3	12	4	75
KNA700G-4SH-33012	KNA700-4SH-33012	D3*D3*75L*4F	3	12	3	75
KNA700G-4SH-03015	KNA700-4SH-03015	D3*D3*100L*4F	3	15	3	100
KNA700G-4SH-04016	KNA700-4SH-04016	D4*D4*75L*4F	4	16	4	75
KNA700G-4SH-04020	KNA700-4SH-04020	D4*D4*100L*4F	4	20	4	100
KNA700G-4SH-55020	KNA700-4SH-55020	D5*D5*75L*4F	5	20	5	75
KNA700G-4SH-06024	KNA700-4SH-06024	D6*D6*75L*4F	6	24	6	75

KNA700G-4SH-55025	KNA700-4SH-55025	D5*D5*100L*4F	5	25	5	100
KNA700G-4SH-06030	KNA700-4SH-06030	D6*D6*100L*4F	6	30	6	100
KNA700G-4SH-06040	KNA700-4SH-06040	D6*D6*150L*4F	6	40	6	150
KNA700G-4SH-08030	KNA700-4SH-08030	D8*D8*75L*4F	8	30	8	75
KNA700G-4SH-08035	KNA700-4SH-08035	D8*D8*100L*4F	8	35	8	100
KNA700G-4SH-08045	KNA700-4SH-08045	D8*D8*150L*4F	8	45	8	150
KNA700G-4SH-10040	KNA700-4SH-10040	D10*D10*100L*4F	10	40	10	100
KNA700G-4SH-10050	KNA700-4SH-10050	D10*D10*100L*4F	10	50	10	100
KNA700G-4SH-10055	KNA700-4SH-10055	D10*D10*150L*4F	10	55	10	150
KNA700G-4SH-12045	KNA700-4SH-12045	D12*D12*100L*4F	12	45	12	100
KNA700G-4SH-12050	KNA700-4SH-12050	D12*D12*100L*4F	12	50	12	100
KNA700G-4SH-12055	KNA700-4SH-12055	D12*D12*150L*4F	12	55	12	150
KNA700G-4SH-14060	KNA700-4SH-14060	D14*D14*150L*4F	14	60	14	150
KNA700G-4SH-16075	KNA700-4SH-16075	D16*D16*150L*4F	16	75	16	150
KNA700G-4SH-18075	KNA700-4SH-18075	D18*D18*150L*4F	18	75	18	150
KNA700G-4SH-20075	KNA700-4SH-20075	D20*D20*150L*4F	20	75	20	150